1859-1951

January 19, 2001

4350 La Jolla Village Drive Suite 500
San Diego, Cliforra 92122
Telephone 858 678-50700 167
Facsimile 858 678-5090

Web Site

Attorney Docket No.: 07452-047001

Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: TIM MURPHY AND MARTIN STASZAK

Title: SUPERFRAME ALIGNME

SUPERFRAME ALIGNMENT TO A PRE-EXISTING ADSL DATA

EXCHANGE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | Page |
|---------------|------|
| Specification | 12 |
| Claims | 4 |
| Abstract | 1 |
| Declaration | 2 |
| Drawing(s) | 4 |

Enclosures:

- Assignment and recordation cover sheet, 2 pages, and a separate \$40 fee.
- Postcard.

| Basic filing fee | \$710 |
|--|-------|
| Total claims in excess of 20 times \$18 | \$0 |
| Independent claims in excess of 3 times \$80 | \$0 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$710 |

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. <u>EL584781109US</u>

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

| | Jan | uary 19, | 2001 | |
|---------------|-------|------------|---------|--|
| Date of Depos | Tanul | T. | Belille | |
| Signature | , | | | |
| | Da | niel T. Ba | adilla | |

Typed or Printed Name of Person Signing Certificate

BOSTON

In the state of the sta

FISH & PARDSON P.C.

Commissioner for Patents January 19, 2001 Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Les Reg No 4279)

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

JAMES T. HAGLER Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, CA 92122

Respectfully submitted,

James T. Hagler Reg. No. 40,631

> Enclosures JTH/krc 10078394.doc